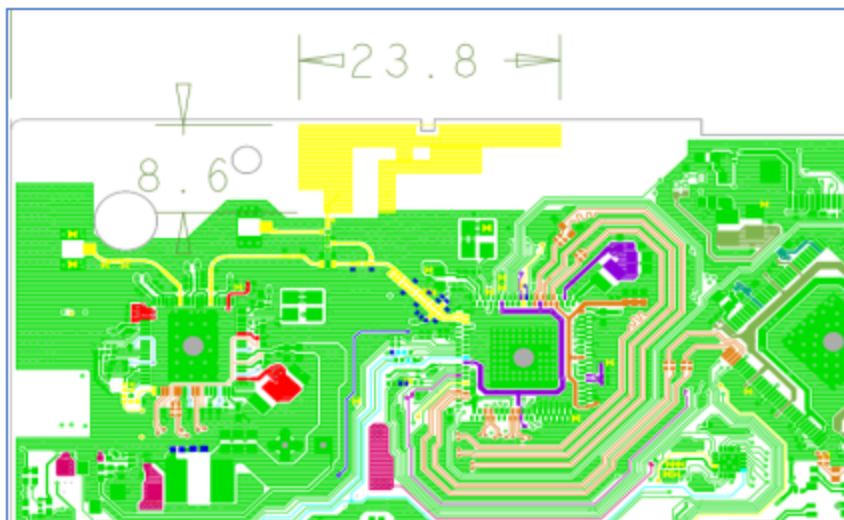


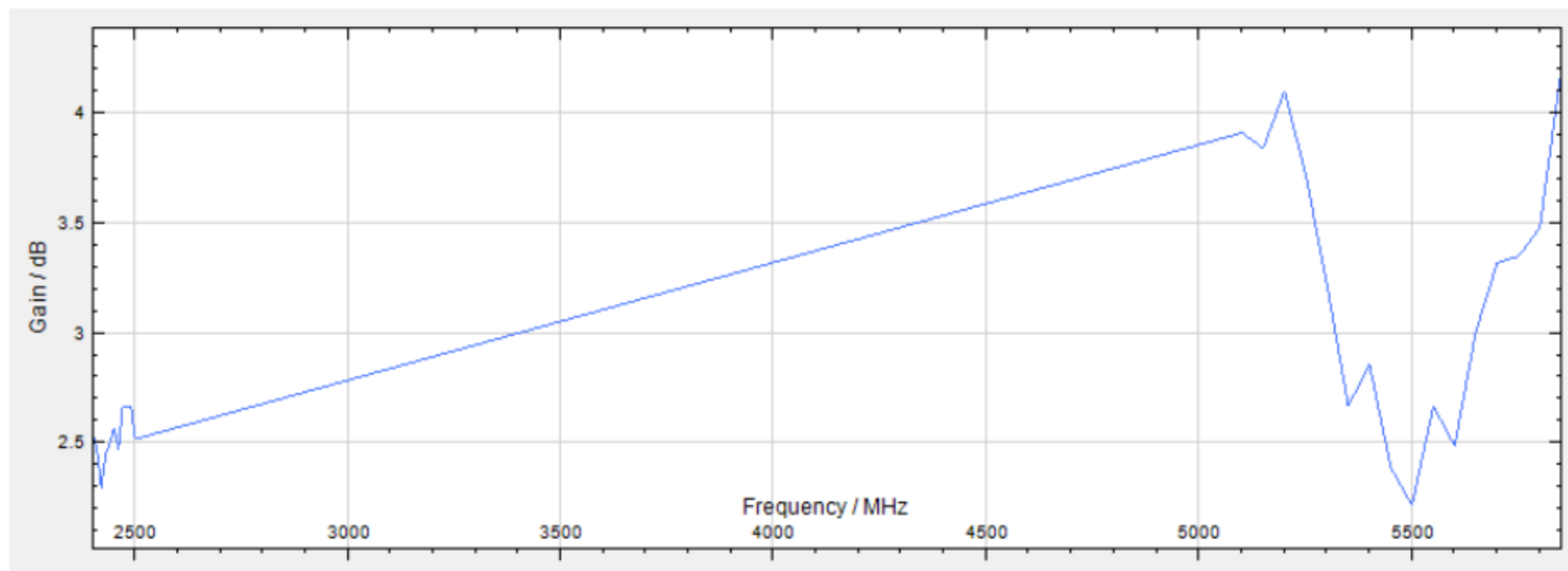
## 1. Antenna specifications (Unit mm)



## 2. Physical drawing of antenna:



Frequency / MHz	Gain / dB
2400	2.55
2410	2.47
2420	2.3
2430	2.45
2440	2.5
2450	2.57
2460	2.47
2470	2.67
2480	2.67
2490	2.67
2500	2.52
5100	3.91
5150	3.84
5200	4.1
5250	3.72
5300	3.22
5350	2.67
5400	2.86
5450	2.39
5500	2.22
5550	2.67
5600	2.49
5650	3.01
5700	3.32
5750	3.35
5800	3.48
5850	3.48



Frequency / MHz	Efficiency / dB	Efficiency / %
2400	-3.27	47.1
2410	-3.28	46.99
2420	-3.38	45.92
2430	-3.31	46.67
2440	-3.21	47.75
2450	-3.15	48.42
2460	-3.28	46.99
2470	-3.12	48.75
2480	-3.14	48.53
2490	-3.1	48.98
2500	-3.29	46.88
5100	-2.42	57.28
5150	-2.58	55.21
5200	-2.73	53.33
5250	-3.23	47.53
5300	-3.72	42.46
5350	-3.94	40.36
5400	-3.81	41.59
5450	-3.98	39.99
5500	-4.32	36.98
5550	-3.94	40.36
5600	-4.15	38.46
5650	-4.01	39.72
5700	-3.68	42.85
5750	-3.71	42.56
5800	-3.61	43.55
5850	-3.55	44.12

